

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
53047/44791

In Re Application Of:
Indeck et al.

MAY 23 2005

Serial No.
10/722,691

Filing Date
November 24, 2003

Examiner
Fleurantin

Group Art Unit
2162

Title:

Associative Database Scanning And Information Retrieval

Address to:
Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☒ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

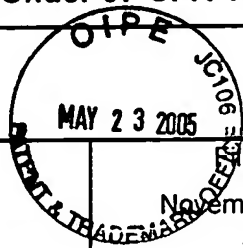
OR

☒ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
53047/44791

In Re Application:
Indeck et al.



Serial No.
10/722,691

Filing Date
November 24, 2003

Examiner
Fleurantin

Group Art Unit
2162

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 20-0823 as described below. A duplicate copy of this sheet is enclosed.
- ☒ Charge the amount of \$180.00.
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. _____) on _____

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I certify that this document and fee is being deposited on 5/19/05 with the U.S. Postal Service as First Class Mail under 37 C.F.R. 1.8 and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Robert L. Villhard

Typed or Printed Name of Person Mailing Certificate

***This certificate may only be used if paying by deposit account.**

Signature

Robert L. Villhard, Reg. No. 53,725
Thompson Coburn LLP
One US Bank Plaza
St. Louis, Missouri 63101-9928
314-552-6000
314-552-7000 FAX

Dated: 5/19/05



21888

PATENT TRADEMARK OFFICE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Complete if Known

Application Number	10722,691
Filing Date	November 24, 2003
First Named Inventor	Indeck et al.
Art Unit	2162
Examiner Name	Fleurantin
Attorney Docket Number	53047-44791

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,819,290	10/6/1988	Fujita	
		US- 5,339,411	8/16/1994	Heaton, Jr.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	AA	EP 0 911 738 A	4/28/1999	Calluna Technology Ltd.		
	AB	WO 01/22425 A	3/29/2001	Seagate Technology LLC		
	AC	EP 0 851 358 A	7/1/1998	Sun Microsystems		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	AD	PATENT COOPERATION TREATY; International Search Report; April 12, 2005	
	AE	COMPTON et al.; <i>Configurable Computing: A Survey of Systems and Software</i> ; Technical Report, Northwestern University, Dept. of ECE, 1999	
	AF	SCHMIT; <i>Incremental Reconfiguration for Pipelined Applications</i> ; Dept. of ECE, Carnegie Mellon University 1997, Pittsburgh, PA	
	AG	ANONYMOUS; <i>Method for Allocating Computer Disk Space to a File of Known Size</i> , IBM Technical Disclosure Bulletin, Vol. 27, No. 10B, March 1, 1985, New York	
	AH	NUNEZ et al.; <i>The X-MatchLITE FPGA-Based Data Compressor</i> , Euromicro Conference 1999, Proceedings, Italy, Sept. 8-10, 1999, Los Alamitos, CA	
	AI	GUNTHER et al.; <i>Assessing Document Relevance with Run-Time Reconfigurable Machines</i> ; FPGAs for custom computing machines, 1996; Proceedings, IEEE Symposium on Napa Valley, CA, April 17, 1996	
	AJ	HAUCK et al.; <i>Software Technologies for Reconfigurable Systems</i> , Northwestern University, Dept. of ECE, Technical Report, 1996	
	AK	EBELING et al.; <i>RaPiD – Reconfigurable Pipelined Datapath</i> , University of Washington, Dept. of Computer Science and Engineering, September 23, 1996; Seattle, WA	
	AL	PRAMANIK et al.; <i>A Hardware Pattern Matching Algorithm on a Dataflow</i> , Computer Journal, Oxford University Press, July 1, 1985; East Lansing, MI	

Examiner
SignatureDate
Considered

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.